

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

033360

7590

08/24/2005

MARK D. MCSWAIN IBM ALMADEN RESEARCH CENTER, IP LAW DEPT. 650 HARRY ROAD CHTA/J2B SAN JOSE, CA 95120 EXAMINER

VIG, NARESH

ART UNIT

PAPER NUMBER

3629

DATE MAILED: 08/24/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/533,325	03/22/2000	Nimrod Megiddo	ARC000009US1-IBM	7964

TITLE OF INVENTION: SYSTEM, METHOD AND PROGRAM PRODUCT FOR AUTOMATICALLY MANAGING CONTRACTS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$0	\$1400	11/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

annropriate All further cou	rrespondence including the libelow or directed otherwise	Patent advance ord	ters and notificati	on of maintenance fees v	will be mailed to the current; and/or (b) indicating a separate	correspondence address as	
	CE ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each addition	mailing can only be used for is certificate cannot be used to all paper, such as an assignment	for any other accompanying	
033360 7.	590 08/24/2005			have its own certificat	e of mailing or transmission.		
MARK D. MCSWAIN IBM ALMADEN RESEARCH CENTER, IP LAW DE 650 HARRY ROAD CHTA/J2B			T.	I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the o	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
SAN JOSE, CA 95	5120					(Depositor's name)	
	•					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/533,325	03/22/2000		Nimrod Megic	ido	ARC000009US1-IBM	7964	
	YSTEM, METHOD AND P		_			D. 200	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	11/25/2005	
EXAM	MINER	ART UNI	IT	CLASS-SUBCLASS]		
VIG, N	ARESH	3629		705-001000			
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica	e address or indication of "Formation of "Formation of address (or Change of 22) attached. tion (or "Fee Address" Indication more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will appear o a substitute for fi	n the patent. If an assign ling an assignment.	nee is identified below, the d	ocument has been filed for	
				CITY and STATE OR CO			
Please check the appropriate	e assignee category or catego	ories (will not be pri	nted on the patent): 🔲 Individual 🔲 C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:		. Payment of Fee(s	•			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
	(from status indicated above						
	MALL ENTITY status. See is requested to apply the Issu Publication Fee (if required) v				LL ENTITY status. See 37 C ly paid issue fee to the application of the state of the		
interest as shown by the rec	ords of the United States Pate	ent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed name _		<u> </u>		Registration	n No		
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)							

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain of retain a better by the public which is to frie (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/533,325		03/22/2000	Nimrod Megiddo	ARC000009US1-IBM 7964			
033360	033360 7590 08/24/2005				EXAMINER		
MARK D. MCSWAIN				VIG, NARESH			
IBM ALMADEN RESEARCH CENTER, IP LAW DEPT. 650 HARRY ROAD			ART UNIT	PAPER NUMBER			
CHTA/J2B	KOAD			3629			
SAN JOSE, C	A 95120			DATE MAILED: 08/24/200	5		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 599 day(s). Any patent to issue from the above-identified application will include an indication of the 599 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

· ·	Application No.	Applicant(s)	
	09/533,325	MEGIDDO, NIMROD	
Notice of Allowability	Examiner	Art Unit	
	Naresh Vig	3629	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. 🛮 This communication is responsive to Decision on Appeal n	nailed on 27 January 2005.		
2. The allowed claim(s) is/are 1,4,9,10,12,13,15,16,21 and 22	<u>2</u> .		
3. \boxtimes The drawings filed on <u>22 March 2000</u> are accepted by the	Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐ (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date ☐ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT in the comment regarding required by the comment regarding required in the comment req	e been received. been received in Application No cuments have been received in this in of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER' best reason(s) why the oath or declarate of the submitted. Son's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL In sit of BIOLOGICAL MATERIAL In	complying with the recomplying attached. 948) attached office action of the recomplying in the front (not the recomply). nust be submitted.	quirements OTICE OF
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amenda 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	

Art Unit: 3629

DETAILED ACTION

Allowable Subject Matter

Claims 1, 4, 9, 10. 12. 13. 15. 16. 21 and 22 are allowed. Claims 1, 12 and 16 are independent claims. Claims 4, 9, 10 and 21 are dependencies of claim 1, and, claims 13, 15 and 22 are dependencies of claim 12.

Drawings

The drawings were received on 22 March 2000. These drawings are approved by the examiner.

Reason for Allowance

The board decision mailed to the appellant on 27 January 2005 agree with Appellant appeal brief received by the office on 15 August 2004.

Regarding claims 1, 12 and 16:

Minder is directed to a customer satisfaction reporting system in which a grade is assigned to a housekeeping service in relation to quality of service. Minder does not teach notification and independent resources features, logging of agreement

Art Unit: 3629

conditions, the identification of potential responses, the retrieval of information related to the responses, and the checking of the retrieved information to determine whether an agreement is determinate.

Gundewar is directed to a project management system in which various project team members are notified of the progress of a project as it proceeds through various stages. Motivation to modify Minder as taught by Gundewar could only come from Appellant's own disclosure and not from any teaching or suggestion in the references themselves.

Evans is directed to a real estate transaction system in which various parties involved in a transaction communicate with each other. Motivation to modify Minder as taught by Evans could only come from Appellant's own disclosure and not from any teaching or suggestion in the references themselves.

Leymann does not teach logging condition for an agreement and identifying potential response as indicating satisfaction of at least one condition.

New York Times does not teach logging condition for an agreement and identifying potential response as indicating satisfaction of at least one condition.

Claims 4, 9, 10 and 21 are dependencies of claim 1, and, claims 13, 15 and 22 are dependencies of claim 12.

Pinguet teaches Management method for a portfolio of contracts including expiry reminders, with the use of files in the form of a card for each contract. Pinguet does not teach notification and independent resources features, logging of agreement conditions, the identification of potential responses, the retrieval of information related

Art Unit: 3629

to the responses, and the checking of the retrieved information to determine whether an agreement is determinate.

The following prior art is reviewed and considered.

1. Minder

US 6,122,633

2. Gundewar et al.

US 6,381,610

3. Leymann et al.

US 6,122,633

4. Pinguet, Andre

FR 2 586 316 - A1

 Blanche Evans, "Electronic Transactions Are The Future Says NAR President," Realty Times.

6. Archived web pages of New York Times printed through www.archive.org

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naresh Vig whose telephone number is (571) 272-6810. The examiner can normally be reached on M-F 7:30 - 6:00 (Wednesday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3629

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Naresh Vig Examiner

Art Unit 3629

Harristing

July 25, 2005